

Fig. 1 Prior Art

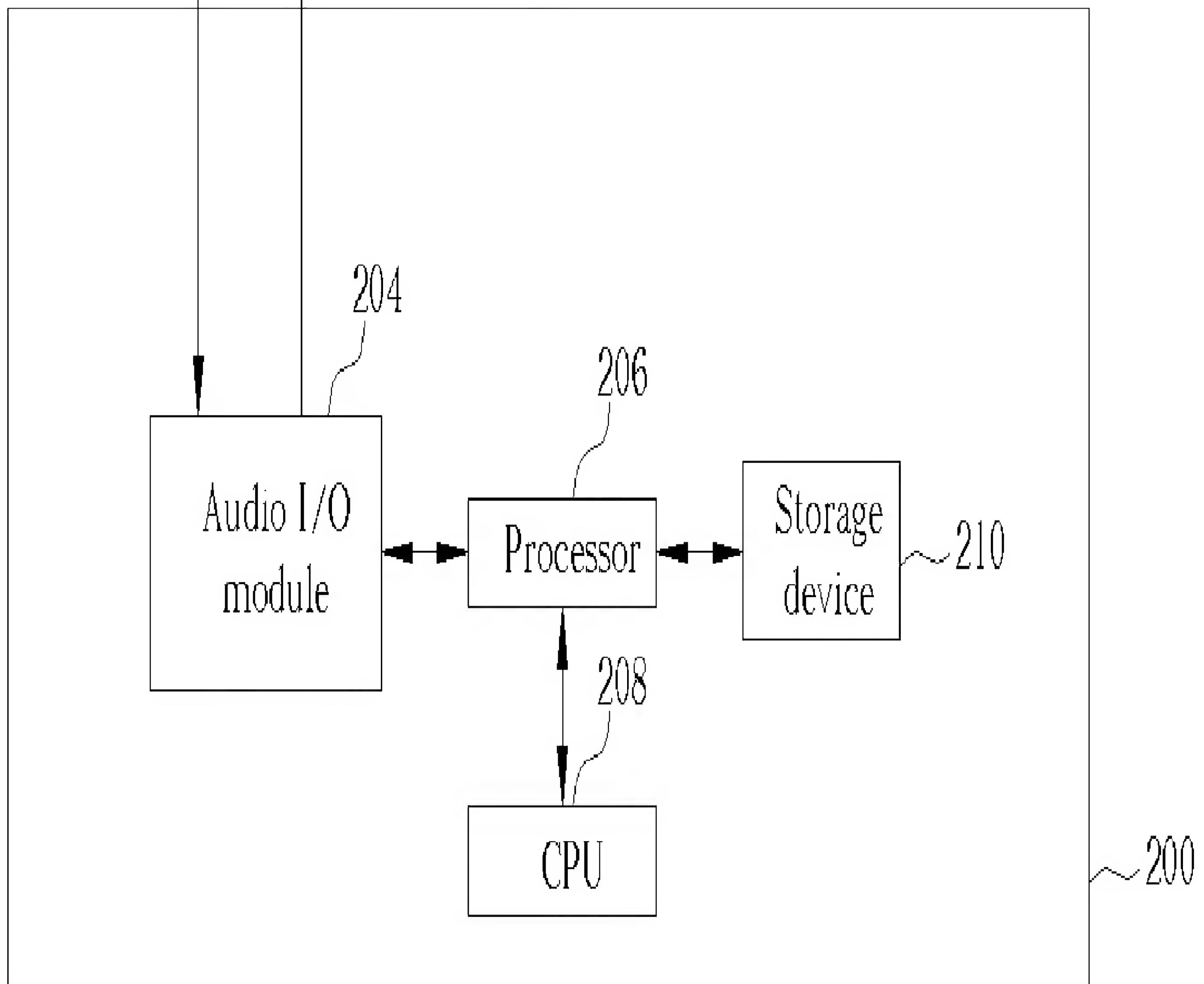


Fig. 2 Prior Art

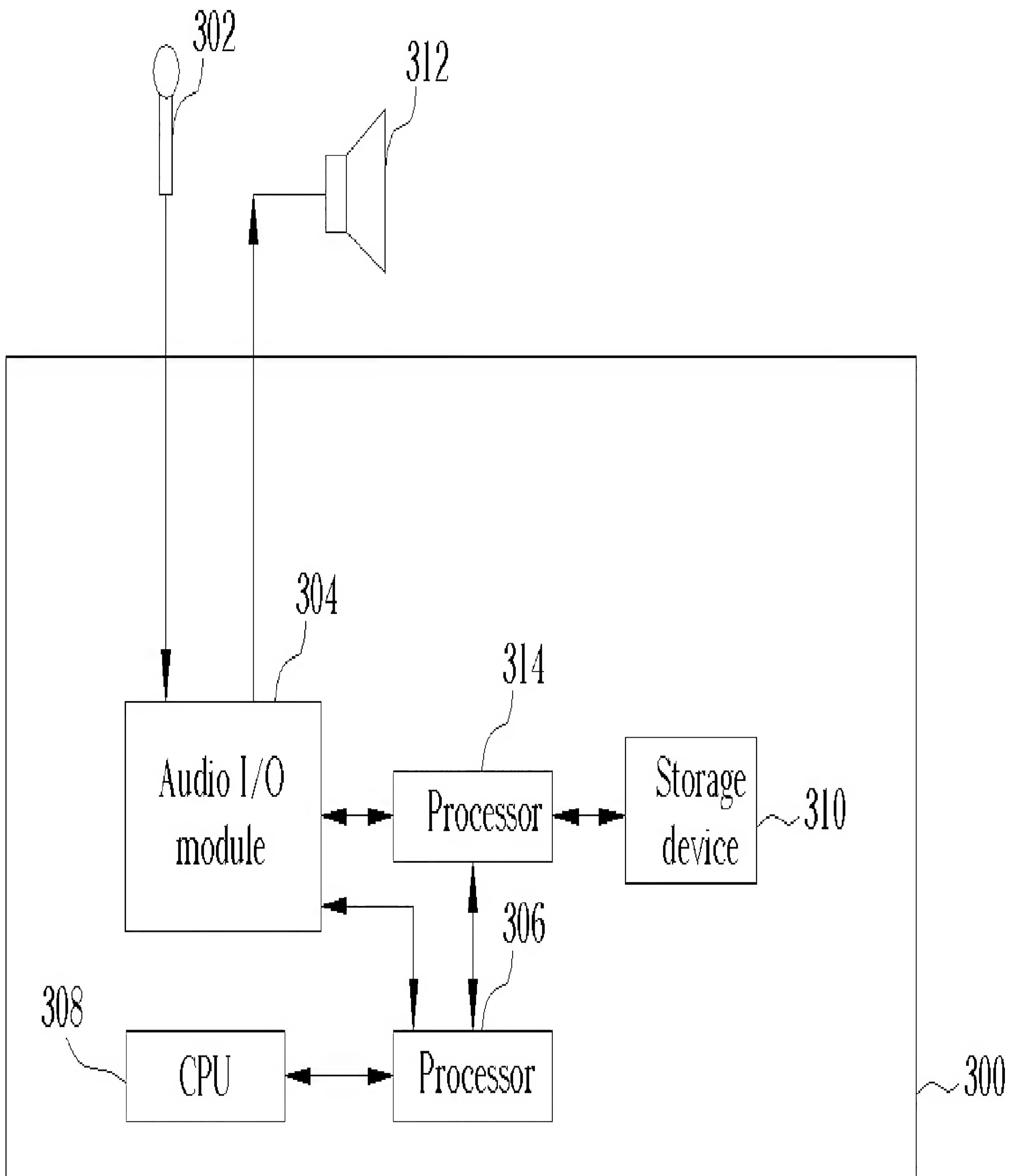


Fig. 3 Prior Art

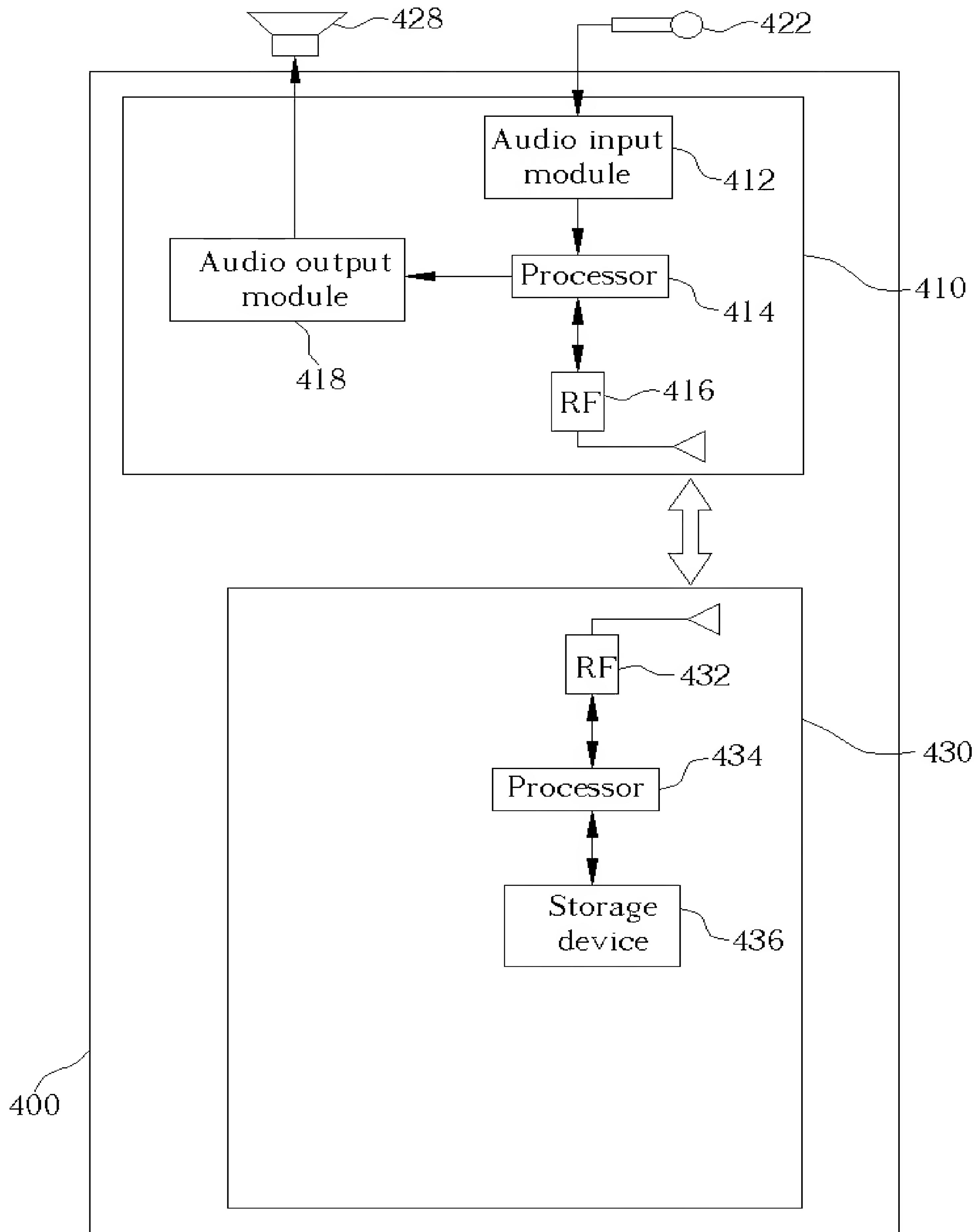


Fig. 4

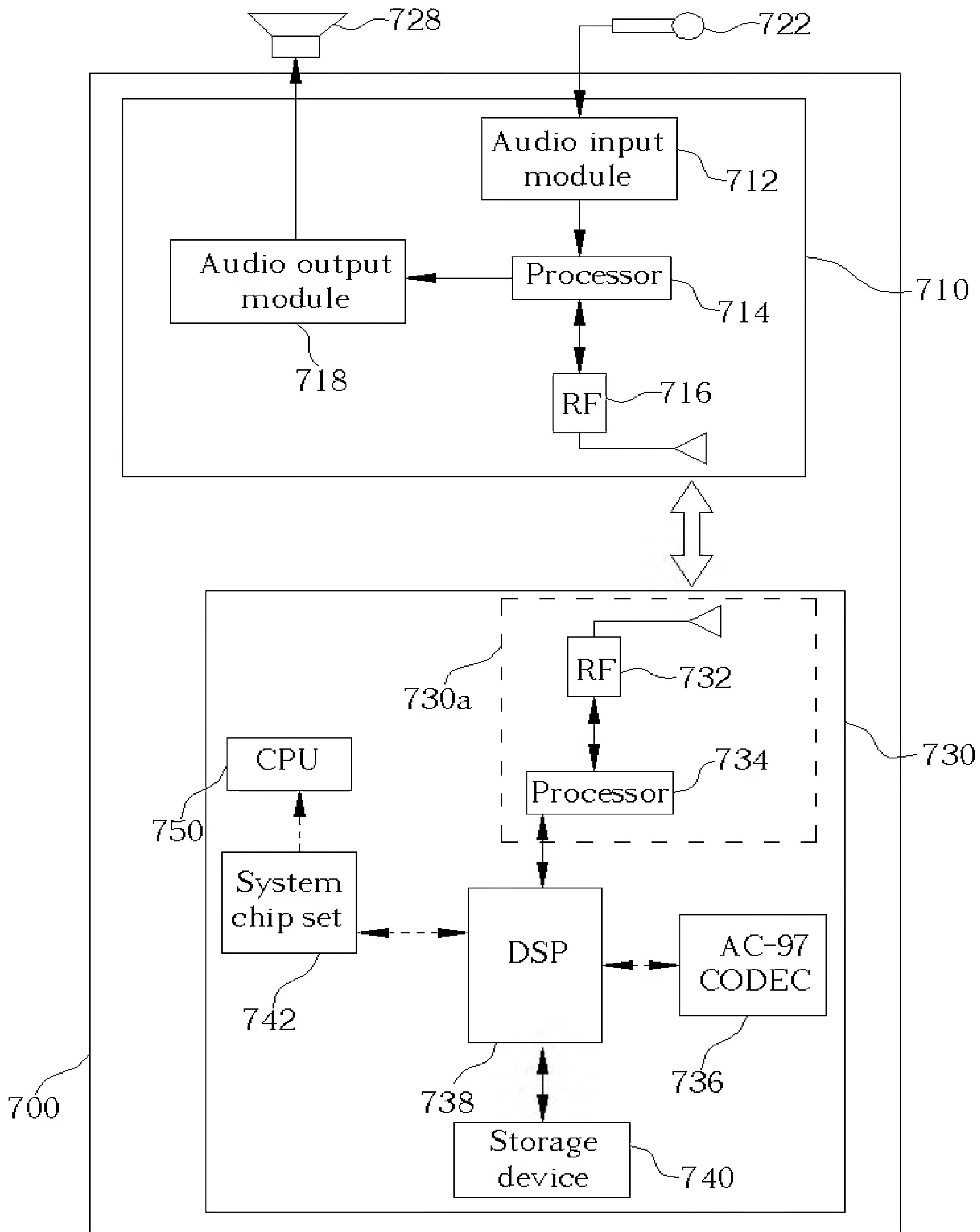


Fig. 5

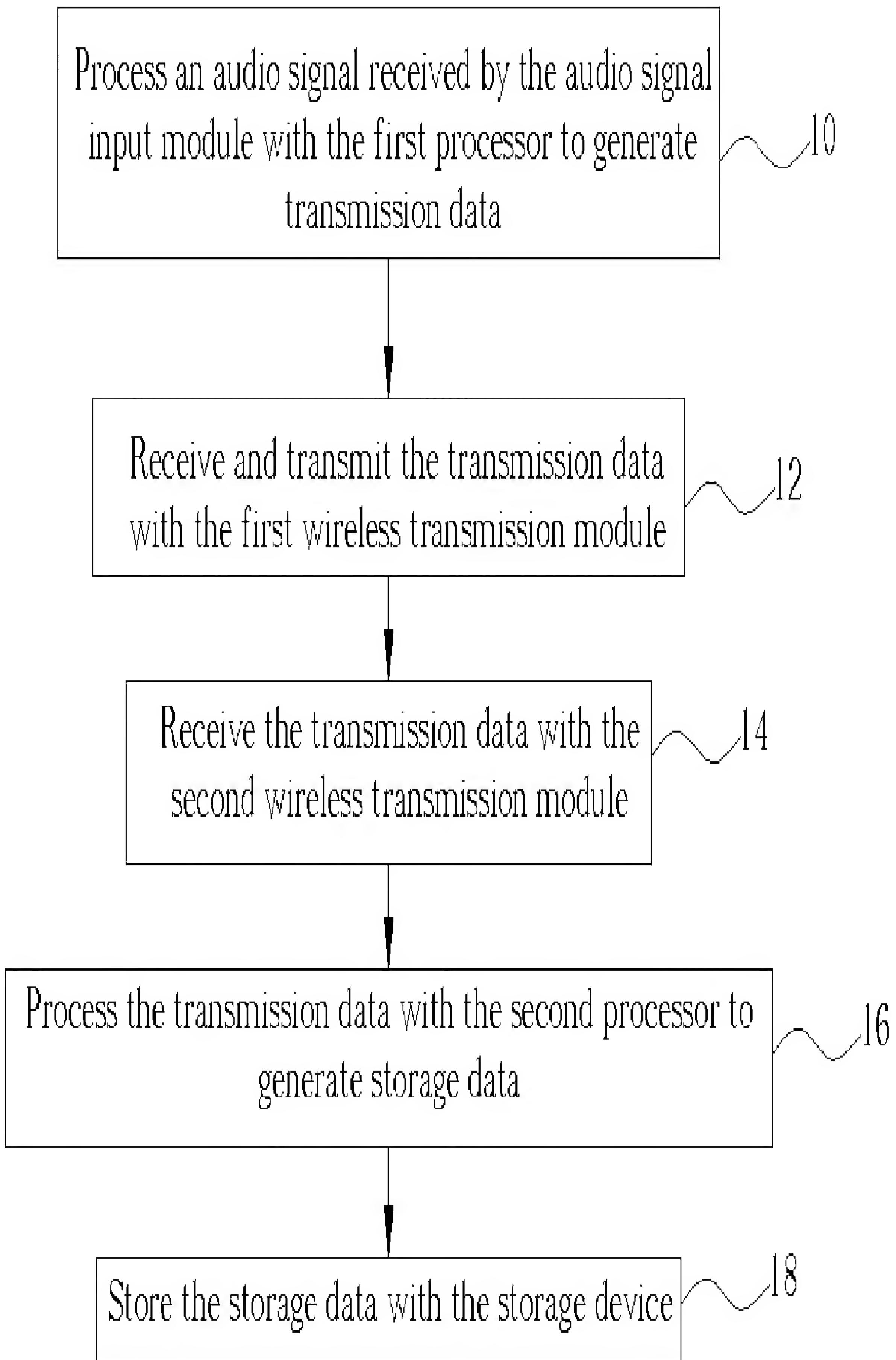


Fig. 6

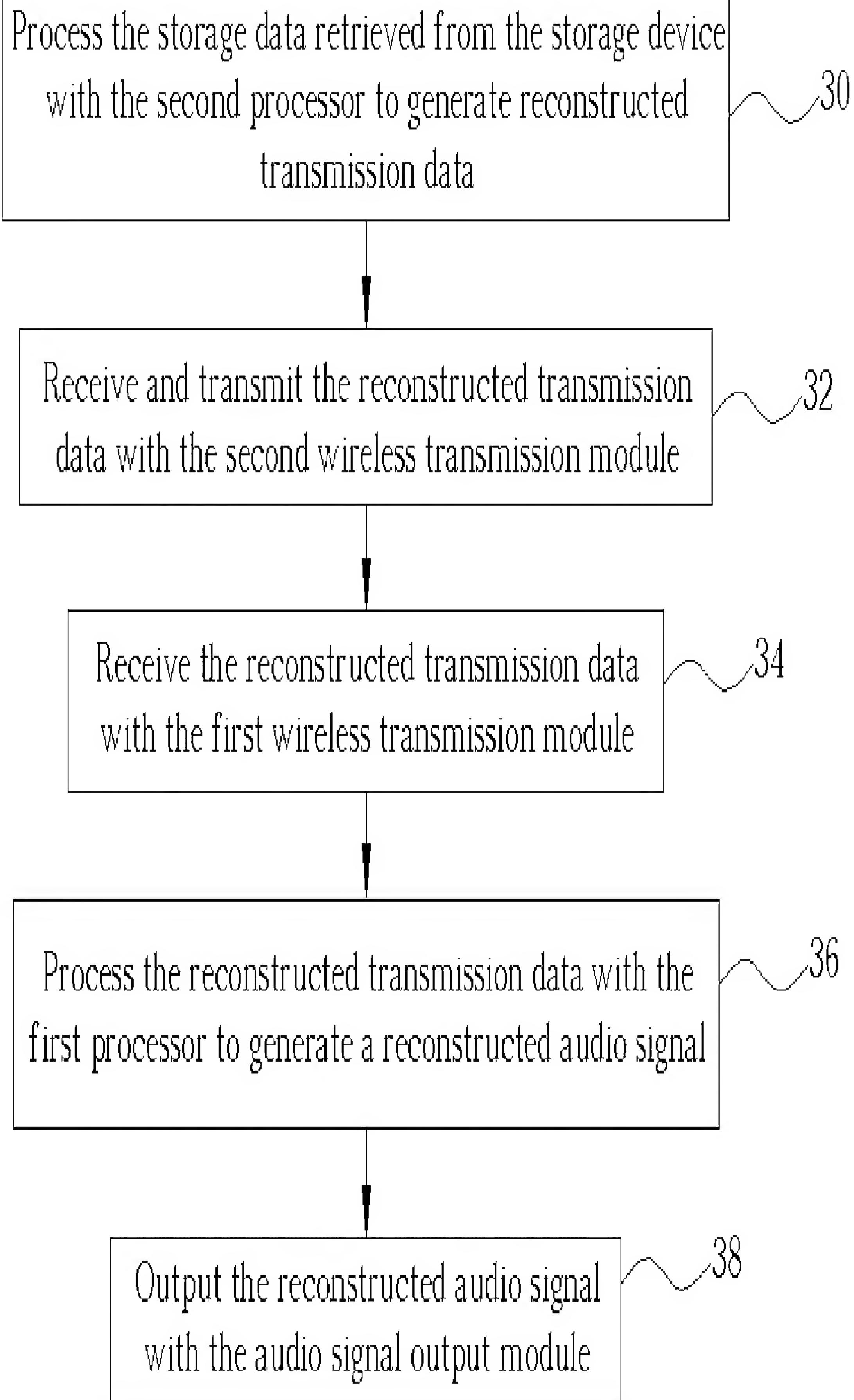


Fig. 7

Process an audio signal received by the audio signal input module with the first processor to generate transmission data

50

Receive and transmit the transmission data with the first wireless transmission module

52

Receive the transmission data with the second wireless transmission module

54

Process the transmission data with the second processor to generate digital data

56

Process the digital data with the third processor to generate storage data

58

Store the storage data with the storage device

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Fig. 8

Process the storage data retrieved from the storage device with the third processor to generate reconstructed digital data

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Process the reconstructed digital data with the second processor to generate reconstructed transmission data

72

Receive and transmit the reconstructed transmission data with the second wireless transmission module

74

Receive the reconstructed transmission data with the first wireless transmission module

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Process the reconstructed transmission data with the first processor to generate a reconstructed audio signal

78

Output the reconstructed audio signal with the audio signal output module

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Fig. 9